

Table 1: Registered and predicted Covid-19 mortality according to equation 1 and equation 2

Country	Registered Covid-19 mortality per 1000 people	Predicted Covid-19 mortality equation1 Alcohol consumption	Predicted Covid-19 mortality equation2 Birth rate / mortality rate
USA	1.64	1.257	1.192
Canada	0.601	1.162	1.224
Mexico	1.54	0.908	1.245
Colombia	1.22	0.834	1.294
Chile	1.17	1.204	1.051
Argentina	1.21	1.257	1.081
Peru	1.5	0.887	1.228
Brazil	1.4	1.045	0.929
Senegal	0.06	0.295	0.329
South Africa	0.881	1.204	0.990
Mali	0.018	0.358	0.187
Egypt	0.11	0.263	0.218
Soudan	0.045	0.274	0.127
Congo	0.024	0.496	0.169
Morocco	0.24	0.284	0.512
Algeria	0.07	0.316	0.001
Tunisia	0.73	0.422	0.860
Libya	0.37	0.221	0.500
Mauritania	0.098	0.221	0.179
Israel	0.7	0.623	0.718
Iran	0.737	0.327	0.616
Philippine	0.118	0.919	0.443
Saudia Arabia	0.19	0.242	0.107
India	0.11	0.823	0.825
Indonisia	0.145	0.305	0.781
Jordan	0.959	0.295	-0.161
UK	1.93	1.426	1.265
Italy	1.68	1.014	1.429
France	1.37	1.553	1.252
Spain	1.48	1.278	1.367
Germany	0.93	1.637	1.377
Portugal	1.62	1.521	1.396
Mean ± SD	0.778±0.628	0.777±0.471	0.773±0.492
Mean difference to registered Covid-19 mortality	-	0.339	0.275
Standard error in equation	-	0.422	0.378